UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : RE 40,942 E Page 1 of 1

APPLICATION NO.: 09/234427
DATED: October 20, 2009
INVENTOR(S): Amos Intrater et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page:

Item (56) References Cited, U.S. PATENT DOCUMENTS, delete all and replace with:

--4,467,414 A * 8/1984 Akagi et al. 711/119

4,539,635 A * 9/1985 Boddie et al. 712/234

4,799,144 A * 1/1989 Parruck et al. 710/2, 712/33

4,991,169 A * 2/1991 Davis et al. 370/463

5,630,153 A * 5/1997 Intrater et al. 712/35--.

Item (56) References Cited, OTHER PUBLICATIONS, delete all and replace with:

--Digital Signal Processing Applications with the TMS320 Family, vol. 1, Edited by Kun-Shan Lin, Ph.D., Sep. 1989, pp. 12, 369-373, and 375-378 (pp. 369-373 and 375-378 are from Chapter 13, TMS32020 and MC68000 Interface, by Charles Crowell).--.

Column 11, line 36, delete "[2. An integrated circuit" and replace with --2. An integrated circuit--.

Column 11, line 68, delete "sor.]" and replace with --sor.--.

Column 12, line 1, delete "[3. An integrated circuit" and replace with --3. An integrated circuit--.

Column 12, line 15, delete "internal memory.]" and replace with --internal memory.--.

Column 12, line 16, delete "[4. A data processing" and replace with --4. A data processing--.

Column 12, line 51, delete "DSP operation.]" and replace with --DSP operation.--.

Column 12, line 52, delete "[5. A data processing" and replace with --5. A data processing--.

Column 12, line 56, delete "DSP operation.]" and replace with --DSP operation.--.

Column 12, line 57, delete "[6. A data processing" and replace with --6. A data processing--.

Column 12, line 60, delete "shared bus.]" and replace with --shared bus.--.

Column 12, line 61, delete "[7. An integrated circuit" and replace with --7. An integrated circuit--.

Column 13, line 34, delete "interface unit.]" and replace with --interface unit.--.

Column 13, line 35, delete "[8. A data processing" and replace with --8. A data processing--.

Column 13, line 40, delete "DSP instructions.]" and replace with --DSP instructions.--.

Signed and Sealed this

Second Day of March, 2010

land J. Kappos

David J. Kappos Director of the United States Patent and Trademark Office